
牛膝属一新变种

A NEW VARIETY OF *ACHYRANTHES BIDENTATA* BL. (AMARANTHACEAE) FROM SICHUAN

密毛牛膝 新变种

Achyranthes bidentata Blume var. *Villosa* J. L. Lin, var. nov.

A var. *bidentata* differt. plantis ubique dense villosis, foliis ellipticis, interdum obovato-ellipticis, punctatis, apice breviter acuminatis vel longe acuminatis, basi late cuneatis interdum obtuso-cuneatis, spicis longioribus, 5~15 cm longis, perianthiis manifeste vel leviter obscure trinerviis.

Sichuan (四川): Xichang(西昌), Mapingba(马坪坝); alt. 1600m, 1995-10-27, J. L. Liu (刘建林) 601 (holotype deposited in herbarium, Xichang Agricultural School, Sichuan).

本变种与原变种牛膝 *Achyranthes bidentata* Blume 相似,但全株密被灰白色开展长柔毛。叶片椭圆形,有时倒卵状椭圆形,具细小腺点,先端短渐尖至长渐尖,基部阔楔形,有时钝状楔形;穗状花序较长,长 5~15 cm;花被片明显或稍不明显三脉。

生乔木或灌木林下草丛中,常单独聚生,有时和少毛牛膝 *A. bidentata* Blume var. *japonica* Miq. 及土牛膝 *A. aspera* L. 混生。

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